

KANSAS



State Geological Survey WICHITA, BRANCH

34-31-16E

Ind

WELL COMPLETION REPORT AND DRILLER'S LOG

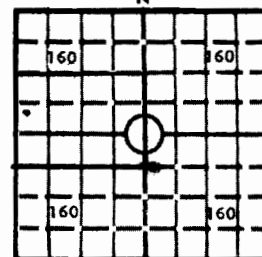
API No. 15 — Montgomery — 15-125-24,441
County Number

S. 34 T. 31 R. 16 E
750' ONL 150' ONL
Loc. 3/2 NW/4

County Montgomery

640 Acres

N



Locate well correctly

Elev.: Gr. _____

DF _____ KB _____

Operator

Archie L. Wardell

Address

740 N. North 1st Hwy.

Well No.

3

Lease Name

noneA. Wardell

Footage Location

750

feet from (N) (S) line

150

feet from (E) (W) line

Principal Contractor

Money Valley Drilling Co.

Geologist

Frank

Spud Date

11-24-81

Date Completed

11-7-81

Total Depth

530'

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

S. R. Corp.

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	9"	6 1/4		150'	Portland	35	3% C.L.
Production	5 1/4"	10 thd. 3 1/2"		575'	Circulated	by Consolidated	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
None					
TUBING RECORD			1		515/530
Size	Setting depth	Packer set at			
1"	530'	None			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1 barrel acid 15%	515/530
2500# sand	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
4-15-82		Pumping			
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
8		bbls.	25000	MCF	bbls.
Disposition of gas (vented, used on lease or sold)				Producing interval (s)	
				515/530	

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator <u>Archie L. Wardell</u>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: <u>OIL</u>	
Well No. <u>3</u>	Lease Name <u>Wardell</u>		
<u>S34 T31 R16 E</u>			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Clay	0	17	
Gravel	17	23	
Lime	23	62	
Shale	62	70	
Lime	70	76	
Sand	76	94	
Sand & Shale	94	120	
Lime	120	124	
Shale	124	134	
Lime	134	154	
Shale	154	184	
Lime	184	204	
Sand	204	232	
Lime	232	234	
Shale	234	266	
Lime	266	295	
Sandy shale	295	300	
Lime	300	317	
Shale	317	320	
Lime	320	324	
Sandy lime	324	328	
Shale	328	330	
Lime	330	334	
Hard sand	334	338	
Shale	338	341	
Lime	341	346	
Sand	346	353	
Shale	353	356	
Lime	356	359	
Sand & shale	359	375	
Lime	375	380	
Sand & shale	380	409	
Shale	409	460	
Pink lime	460	480	
Shale	480	495	
Sand	495	525	
Sand & shale	525	553	
Oswego lime	553	580 TD	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	<u>Archie L. Wardell</u> Signature		
	<u>Owner</u> Title		
	Date		

3A-31-196